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### NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

7590

03/20/2006

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

1800 DIAGONAL ROAD SUITE 370

ALEXANDRIA, VA 22314

**EXAMINER** 

CHACE, CHRISTIAN

ART UNIT

PAPER NUMBER

2189

DATE MAILED: 03/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
A DDL ICATION NO	EILING DATE	FIDET MANAGE DIVIDATION	ATTORNIEW DOCKET NO	CONFIDATATIONAL

TITLE OF INVENTION: COMPUTER SYSTEM FOR MANAGING PERFORMANCES OF STORAGE APPARATUS AND PERFORMANCE MANAGEMENT METHOD OF THE COMPUTER SYSTEM

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	06/20/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected of maintenance fee notification	rrespondence including the libelow or directed otherwise as.	in Block I, by (a)	specifying a	new corresp	ondence address	will be mailed to the current; and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note:	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
				paper	s. Each addition:	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
24956 7590 03/20/2006					Ce	rtificate of Mailing or Trans	mission	
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD SUITE 370				I here States addre trans	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
ALEXANDRIA, V					(Depositor's name)			
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED I	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,637	08/05/2003	<del>.</del> .	Kazuhiko	Mogi		520.43012X00	6371	
	COMPUTER SYSTEM I D OF THE COMPUTER SY		G PERFORMA	ANCES OF	STORAGE A	PPARATUS AND PERFOI	RMANCE	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	·	\$	300	\$1700	06/20/2006	
EXAM	IINER	ART UNI	T	CLASS-	UBCLASS	}		
CHACE, C	HRISTIAN	2189		711-	100000	•		
1. Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37	-		tent front page, li	•		
Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB/13  "Fee Address" indicate	22) attached. tion (or "Fee Address" Indica	ation form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-02 ( Number is required.	or more recent) attached. Use	of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	print or type	:)			
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee of	data will appea	r on the par	ent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN					and STATE OR			
Plance shoot the appropriate		rias (will not be noi			radiodana Do	orporation or other private gr	our antitu D.Courment	
riease check the appropriate	e assignee category or catego	nes (will not be pri	nted on the pate	ent):	individual 🔲 C	corporation of other private gr	oup entity  Government	
4a. The following fee(s) are  Issue Fee	4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.							
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
_ ` .	(from status indicated above	•	_				······································	
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.								
NOTE: The Issue Fee and Pinterest as shown by the reco	rublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	from anyone of Office.	or to re-apported the or the o	e applicant; a reg	is paid issue fee to the applications of the application of the applic	he assignee or other party in	
Authorized Signature					Date			
Typed or printed name Registration No								
rickulidita, viigilia 22313-	1430.					the public which is to file (an minutes to complete, includin omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro		



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SUITE 370 ALEXANDRIA, VA 22314				2189 DATE MAILED: 03/20/200	6

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 320 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 320 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.